



#1 9/11/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kazuhiro NISHIYAMA et al.

Serial No.: 10/089,888

Filed: April 5, 2002

For: LIQUID CRYSTAL ELEMENT, LIQUID CRYSTAL DISPLAY DEVICE,  
AND METHOD FOR MANUFACTURING THE SAMEREQUEST FOR CORRECTED FILING RECEIPTCommissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231RECEIVED  
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Sir:

A corrected filing receipt is hereby requested in view of the error which appears in the original. For the convenience of the Patent and Trademark Office, attached are photocopies of the original receipt on which the errors have been noted in red, first page of Application Data Sheet and first page of executed Declaration.

Respectfully submitted,

PARKHURST &amp; WENDEL, L.L.P.

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Registration No. 25,177Date: July 2, 2002Attorney Docket No. OGOH:113  
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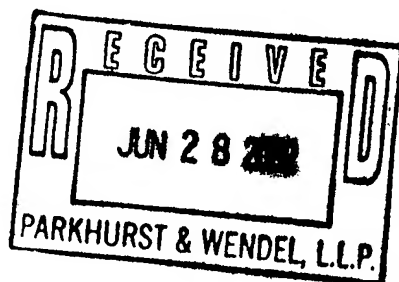


## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/089,888	04/05/2002	2871	5720	OGOH:113	83	97	44

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CONFIRMATION NO. 6854

## FILING RECEIPT



\*OC000000008319174\*

Date Mailed: 06/21/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/JP00/07011 10/06/2000

## Foreign Applications

JAPAN 11-285549 10/06/1999  
JAPAN 11-303664 10/26/1999  
JAPAN 2000-081206 03/23/2000  
JAPAN 2000-114864 04/17/2000  
JAPAN 2000-114871 04/17/2000  
JAPAN 2000-182626 06/19/2000  
JAPAN 2000-182628 06/19/2000  
JAPAN 2000-182645 06/19/2000

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**Projected Publication Date:** Not Applicable, filed prior to November 29, 2000

**Non-Publication Request:** No

**Early Publication Request:** No

**Title** Liquid Crystal Element, Liquid Crystal Display Device, and  
Method for manufacturing the same  
~~Liquid crystal element, liquid crystal display device, and production methods therefor~~

**Preliminary Class**

349

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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APPLICATION DATA SHEET

Application Information

Application number::

Filing Date:: 04/05/02

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R?: None

Number of CD disks:: None

Number of copies of CDs:: None

Sequence submission::

Computer Readable Form (CRF):: No

Number of copies of CRF:: None

Title:: LIQUID CRYSTAL ELEMENT, LIQUID  
CRYSTAL DISPLAY DEVICE, AND  
METHOD FOR MANUFACTURING THE  
SAME

Attorney Docket Number:: OGOH:113

Request for Early Publication:: No

Request for Non-Publication:: No

Suggested Drawing Figure:: 18

Total Drawing Sheets:: 83

Small Entity:: No

Latin Name::

Variety denomination name::

Petition included:: No

Petition Type:: None

Licensed US Govt. Agency:: None

Contract or Grant Numbers:: None

Secrecy Order in Parent Appln.?: No

Initial 04/05/02

**Declaration and Power of Attorney  
Under Patent Cooperation Treaty  
35 USC §371(c)(4)**

As a below named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are named below) of the invention entitled: LIQUID CRYSTAL ELEMENT, LIQUID CRYSTAL DISPLAY DEVICE, AND METHOD FOR MANUFACTURING THE SAME described and claimed in the international application number PCT/JP00/07011 filed October 6, 2000 and as amended on January 11, 2002 (if any), the specification and claims of which I have reviewed and understand and for which I solicit a patent.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a), and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to my international application by me or my legal representatives or assigns, except as follows:

Japanese Patent Application No. 11-285549 filed October 6, 1999	Japanese Patent Application No. 2000-114871 filed April 17, 2000
Japanese Patent Application No. 11-303664 filed October 26, 1999	Japanese Patent Application No. 2000-182626 filed June 19, 2000
Japanese Patent Application No. 2000-081206 filed March 23, 2000	Japanese Patent Application No. 2000-182628 filed June 19, 2000
Japanese Patent Application No. 2000-114864 filed April 17, 2000	Japanese Patent Application No. 2000-182645 filed June 19, 2000

The priority of the above applications (if any), filed within a year prior to my international application is hereby claimed under 35 USC 119. I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the patent office:

Roger W. Parkhurst, Reg. No. 25,177; Charles A. Wendel, Reg. No. 24,453; Lawrence D. Eisen, Reg. No. 41,009.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO:  
PARKHURST & WENDEL, L.L.P., 1421 PRINCE STREET, SUITE 210, ALEXANDRIA, VIRGINIA 22314-2805, TELEPHONE (703) 739-0220.**

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

3.	Full Name of Sole or First Inventor	Kazuhiro		NISHIYAMA
		Given Name	Middle Initial	Family Name
*4.	Inventor's Signature	Kazuhiro		Nishiyama
	Date of Signature	March	4	2002
		Month	Day	Year
6.	Residence	Hirakata-shi	Osaka	JAPAN
		City	State or Province	Country
7.	Citizenship	Japanese		
8.	Post Office address (Insert complete mailing address, including country)	33-10, Shakusonjicho, Hirakata-shi, Osaka 573-0081 JAPAN		

\*IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒.